LISTING OF CLAIMS:

1. (Previously presented) A surgical needle, which comprises:

an elongated substantially linear needle body defining a central longitudinal y-axis along which the needle body extends and transverse x and z-axes, the needle body including a central shaft portion, a first suture end portion for attachment to a suture and a second needled end portion for penetrating tissue, the needled end portion having three sides which intersect to define three cutting edges and terminate at a needle point, each side including one sole pair of planar surface portions arranged in oblique relation to define a general concave appearance to each side, the needled end portion further defining an enlarged transition portion adjacent the central shaft section with at least an x-dimension " x_i " greater than a corresponding x-dimension " x_i " of the central shaft;

the needle point being displaced a predetermined distance with respect to the longitudinal axis and wherein the predetermined distance is less than $\frac{1}{2}$ the x-dimension " x_1 " of the enlarged transition portion; and

at least one side of the needled end portion being displaced by an angle α from a plane parallel to the longitudinal axis, the angle α being between about 2° and about 10°, wherein the side of the needled end portion displaced by angle α from the plane parallel to the longitudinal axis has a substantially continuous slope between the enlarged transition portion and the needle point.

2. (Previously presented) The surgical needle according to claim 1 wherein the planar surface portions of each side are arranged to intersect along a median plane bisecting a

respective side to define a substantially symmetrical concave appearance to the respective side.

- 3. (Previously presented) The surgical needle according to claim 1 wherein the enlarged transition portion defines a z-dimension "z_t" greater than a corresponding z-dimension "z₁" of the central shaft portion.
- 4. (Previously presented) The surgical needle according to claim 3 wherein the x-dimension "x_t" and z-dimension "z_t" correspond to the height and width respectively of the transition portion of the needle end portion.
- 5. (Previously presented) The surgical needle according to claim 1 wherein the planar surface portions of each side intersect to define an included angle ranging from about 160° to about 175°.
- 6. (Previously presented) The surgical needle according to claim 5 wherein the included angle is about 170°.
- 7. (Previously presented) The surgical needle according to claim 1 wherein two of the cutting edges intersect at the needle point and define an angle of about 22° to about 25°.

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8. (Previously presented) The surgical needle according to claim 1 wherein the central

shaft portion defines a distal shaft transition portion adjacent the needled end portion, the

distal shaft portion defining a cross-section of general triangular character.

9. (Previously presented) The surgical needle according to claim 8 wherein the distal

shaft portion includes three planar surfaces interconnected by rounded surfaces.

10-11. (Previously canceled)

12. (Previously presented) A surgical needle, which comprises:

an elongated needle body defining a central longitudinal y-axis along which the

needle body extends and transverse x and z-axes, the needle body including a central

shaft portion, a first suture end portion for attachment to a suture and a second needled

end portion for penetrating tissue, the needled end portion having three sides which

intersect to define three cutting edges and terminating at a needle point, each side

including a pair of planar surface portions arranged in oblique relation and intersecting

along a median plane bisecting a respective side to define a general concave appearance

to the respective side, the needled end portion further defining an enlarged transition

portion adjacent the central shaft section with an x-dimension "x₁" at least substantially

equal to a corresponding x-dimension "x₁" of the central shaft;

the needle point being displaced a predetermined distance with respect to the

longitudinal axis and wherein the predetermined distance is less than ½ the x-dimension

"x_t" of the enlarged transition portion; and

at least one side of the needled end portion being displaced by an angle α from a

plane parallel to the longitudinal axis, the angle a being between about 2° and about 10°,

wherein the side of the needled end portion displaced by angle α from the plane parallel

to the longitudinal axis has a substantially continuous slope between the enlarged

transition portion and the needle point.

13. (Previously presented) The surgical needle according to claim 12 wherein the

enlarged transition portion defines the x-dimension "x₁" which is greater than a

corresponding x-dimension "x₁" of the central shaft portion.

14. (Previously presented) The surgical needle according to claim 13 wherein the

enlarged transition portion defines a z-dimension "z_t" at least substantially equal to a

corresponding z-dimension "z₁" of the central shaft.

15. (Previously presented) The surgical needle according to claim 14 wherein the

enlarged transition portion defines the z-dimension "z_i" which is greater than a the

corresponding z-dimension "z₁" of the central shaft portion.

16. (Previously presented) The surgical needle according to claim 1 wherein the x-

dimension "x₁" of the enlarged transition portion is defined between adjacent cutting

edges.

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17. (Previously presented) The surgical needle according to claim 16 wherein the z-

dimension "z_i" of the enlarged transition portion is defined between adjacent cutting

edges.

18. (Previously presented) The surgical needle according to claim 15 wherein the x-

dimension "x₁" of the enlarged transition portion is defined between adjacent cutting

edges.

19. (Previously presented) The surgical needle according to claim 18 wherein the z-

dimension "z_t" of the enlarged transition portion is defined between adjacent cutting

edges.

20. (Previously presented) The surgical needle according to claim 15 wherein each side

of the needle end portion includes a single pair of first and second planar surface portions

arranged in oblique relation, the first and second planar portions being the pair of planar

portions.

21. (Previously presented) The surgical needle according to claim 12 wherein each side

of the needle end portion includes a single pair of first and second planar surface portions

arranged in oblique relation, the first and second planar portions being the pair of planar

portions.

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- 22. (Previously presented) The surgical needle according to claim 1 wherein each cutting edge is substantially linear.
- 23. (Previously canceled)
- 24. (Previously presented) The surgical needle according to claim 1 wherein the needle body is adapted to assume a curved configuration.
- 25. (Previously presented) The surgical needle according to claim 12 wherein each cutting edge is substantially linear.
- 26. (Previously canceled)